

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

| CLAIMS AS FILED - PART I | | | | | | | SMALI | ENTITY | | OTHER THAN | |
|--|--|--|--|---|---|--|--|------------------------|----------------|---|------------------------|
| FOR | | | | olumn 1) | | mn 2) | TYPE | | OR | SMALL | ENTITY |
| FOR | | ! | NUMBE | R FILED | NUMBER | EXTRA | RATE | FEE |] | RATE | FEE |
| BASIC FEE | | | | | | | | 380.00 | OR | | 760.00 |
| TOTAL CLAIMS | | | 40 | minus | 20= * | U | X\$ 9= | 180 | OR | X\$18= | |
| INDEPENDENT CLAIMS / minus 3 = * | | | | | 3 = * | 7 | X39= | 273 | OR | X78= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | +130= | | OR | +260= | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | TOTAL | 855 | OR | TOTAL | |
| CLAIMS AS AMENDED - PART II | | | | | | | | | - | OTHER | THAN |
| | (Column 1) (Column 2) (Column 3) | | | | | | SMALI | ENTITY | OR | SMALL | ENTITY |
| AMENDMENT A | ۰ | CLA REMA AFT AMENI | INING FER | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * 40 |) | Minus | ** 40 | = ~ | X\$ 9= | | OR | X\$18= | |
| | Independent | * / | 5 | Minus | *** 10 | = 5 | X39= | 195 | OR | X78= | |
| | FIRST PRESE | NIAHO | N OF MU | JLTIPLE DEI | PENDENT CLAIM | | +130= | | OR | +260= | |
| | | | | | | | TOTA | | | TOTAL | |
| | • | (O=1:: | 4\ | | (Oalum 0) | (Column 0) | ADDIT. FE | E | 10,, | ADDIT. FEE | |
| | | | IMS | | (Column 2) HIGHEST | (Column 3) | | ADDI- | 1 | | ADDI- |
| | | I DELLA | INING | | LUMBER | PRESENT | E . | | | 1 | . ~~~ |
| ENT B | | | ΓER | | NUMBER PREVIOUSLY PAID FOR | EXTRA | RATE | TIONAL FEE | | RATE | TIONAL FEE |
| NDMENT B | Total | AF1 | ΓER | Minus | PREVIOUSLY | | RATE X\$ 9= | • | OR | X\$18= | TIONAL |
| AMENDMENT B | Independent | AFT AMEND | TER DMENT | Minus | PREVIOUSLY PAID FOR ** | EXTRA = = | | • | OR OR | | TIONAL |
| AMENDMENT B | Independent | AFT AMEND | TER DMENT | Minus | PREVIOUSLY PAID FOR | EXTRA = = | X\$ 9= | • | 1 | X\$18= | TIONAL |
| AMENDMENT B | Independent | AFT AMEND | TER DMENT | Minus | PREVIOUSLY PAID FOR ** | EXTRA = = | X\$ 9= X39= | FEE | OR OR | X\$18= X78= | TIONAL |
| AMENDMENT B | Independent | AFT AMENI * * | TER DMENT | Minus | PREVIOUSLY PAID FOR ** | EXTRA = = | X\$ 9= X39= +130= | FEE | OR OR | X\$18= X78= +260= | TIONAL |
| IENT C AMENDMENT B | Independent | * * * * * * * * * * * * * * * * * * * | mn 1)- IMS INING | Minus | PREVIOUSLY PAID FOR ** *** PENDENT CLAIM | EXTRA = = | X\$ 9= X39= +130= | FEE | OR OR | X\$18= X78= +260= | TIONAL |
| ပ | Independent | * * * * * * * * * * * * * | mn 1)- IMS INING | Minus JLTIPLE DE | PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY | EXTRA = (Column 3) PRESENT | X\$ 9= X39= +130= TOTA ADDIT. FE | FEE ADDI-TIONAL | OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE | ADDI- TIONAL |
| ပ | Independent FIRST PRESE | * * * * * * * * Colui Cla REMA AFI AMENI | mn 1)- IMS INING | Minus JLTIPLE DEI | PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA = (Column 3) PRESENT EXTRA | X\$ 9= X39= +130= TOTA ADDIT. FEI RATE X\$ 9= | FEE ADDI-TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= | ADDI- TIONAL |
| | Independent FIRST PRESE Total Independent | * * NTATION (Column CLA REMA AFT AMEND * | mn 1)- MMS JINING JER DMENT | Minus JLTIPLE DEI | PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** | EXTRA = (Column 3) PRESENT EXTRA = = | X\$ 9= X39= +130= TOTA ADDIT. FEI | FEE ADDI-TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE | ADDI- TIONAL |
| AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE | (Column CLA REMA AFT AMENDE * | mn 1)- IMS INING IER DMENT | Minus JLTIPLE DEI Minus Minus JLTIPLE DEI | PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM | EXTRA = (Column 3) PRESENT EXTRA = = | X\$ 9= X39= +130= TOTA ADDIT. FEI RATE X\$ 9= | FEE ADDI-TIONAL | OR OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= | ADDI- TIONAL |
| * * AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE f the entry in column the "Highest Number 10 column the "Highest Numbe | * * * * * * * * * * * * * * * * * * * | MENT N OF MU MIMS INING FER DMENT N OF MU ss than the viously Pa | Minus JLTIPLE DEI Minus Minus JLTIPLE DEI de entry in coludid For IN THI | PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** | EXTRA = = (Column 3) PRESENT EXTRA = = = lumn 3. n 20, enter "20." | X\$ 9= X39= +130= TOTA ADDIT. FEI RATE X\$ 9= X39= +130= | ADDI-TIONAL FEE | OR OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= | ADDI- TIONAL |